



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Heribert SCHMITT-WILLICH et al. :  
Serial No.: 07/909,379 :  
Filed: July 6, 1992 :  
For: DERIVATIZED DTPA COMPLEXES, PHARMACEUTICAL AGENTS  
CONTAINING THESE COMPOUNDS, THEIR USE, AND PROCESSES  
FOR THEIR PRODUCTION

Group Art Unit: 2203

Examiner: A. Chapman

A M E N D M E N T

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

SIR:

I hereby certify that this correspondence is being deposited  
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Washington, D.C. 20231 On: March 28, 1994

Name: Brion P. Heapey

Signature: [Signature]

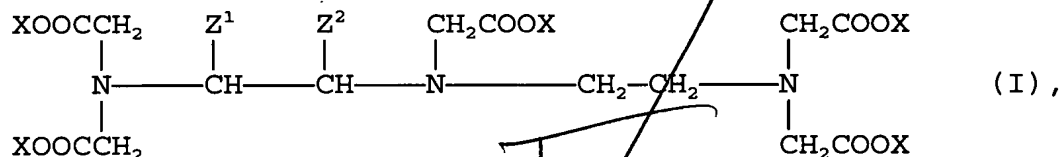
Date: March 28, 1994

In response to the Office Action of October 27, 1993,  
please amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 1 and 30 as follows:

1. (Twice Amended.) A compound of the formula



wherein

$\text{Z}^1$  and  $\text{Z}^2$  in each case, independently, are each

$-(\text{CH}_2)_m-(\text{C}_6\text{H}_4)_q-(\text{O})_k-(\text{CH}_2)_n-(\text{C}_6\text{H}_4)_l-(\text{O})_r-\text{R},$

wherein

$m$  and  $n$ , independently, are each 0-20,

$k$ ,  $l$ ,  $q$  and  $r$  are each, independently, 0 or 1,

$\text{R}$  is  $\text{H}$ ,  $\text{C}_1$ - $\text{C}_6$ -alkyl,  $\text{OR}^1$ -substituted  
 $\text{C}_1$ - $\text{C}_6$ -alkyl or  $\text{CH}_2\text{COOR}^1$ ,

$\text{R}^1$  is  $\text{H}$ ,  $\text{C}_1$ - $\text{C}_6$ -alkyl or benzyl; and